PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

110350-135304 Attorney Docket No. Edward A. Burton First Inventor DOWNLOCKING AND/OR UPGRADING INTEGRATED CIRCUIT Title Evaress Mail Label No. EV370166053US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

		Express Wall Label No.					
	ATION ELEMENTS  noceming utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
2. Submit an original ar Applicant claims sr See 37 CFR 1.27. 3. Specification (preferred arrangeme	[Total Pages32] nt set forth below)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or					
<ul> <li>Descriptive title of the invention</li> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> <li>Background of the Invention</li> </ul>		b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper					
<ul> <li>Brief Summary of the Brief Description of the</li> </ul>		c. Statements verifying	identify of above and a				
<ul> <li>Detailed Description</li> </ul>			identity of above copies				
<ul> <li>Claim(s)</li> <li>Abstract of the Disc</li> </ul>	lacura	ACCOMPANYING API	PLICATION PARTS				
4. Drawing(s) (35 U.S	S.C. 113) [Total Sheets7]	9. Assignment Papers (cover sheet & document(s)) 10. Power of (when there is an assignee)  Assignment Papers (cover sheet & document(s)) Artorney					
5. Oath or Declaration [Total Sheets5 ] a.		11. English Translation Documents Information Disclosure	ment (if applicable) Copies of IDS				
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)		Statement (IDS)/PTO-1449 Citations					
		13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)					
	OF INVENTOR(S)	(Should be specifically itemized) 15. Certified Copy of Priority Document(s)					
	ent attached deleting inventor(s)	(if foreign priority is claimed)					
name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		16. Nonpublication Request under 35 U.S.C. 122					
6	05-4-007-070-4-70	(b)(2)(B)(i). Applicant mus or its equivalent.	st attach form PTO/SB/35				
6. Application Data	Sheet. See 37 CFR 1.76	17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation Divisional Continuation-in-part (CIP) of prior application No.:							
Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
The incorporation can only be		DENCE ADDRESS	tion parts.				
Customer Number:	0025943	OR Corresp	oondence address below				
Name							
Address							
City		State	Zip Code				
Country	7	elephone	Fax				
Name (Print/Type)   Aloysiu	Type)   Aloysius T.C. AuYeung   Registration No. (Attorney/Agent)   35,432						
Signature Date 12/31/2003							
This collection of information is required by 37 CER 13(h) The information is required to obtain or retain a herefit by the public which is to file (and by the							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

EEE TOANS	CMITTAL	Complet if Known			
FEE TRANS	SIVITIAL	Application Number	Not Yet Assigned		
for FY	2004	Filing Date	12/31/2003  Edward A. Burton  Not Yet Assigned  Not Yet Assigned		
Effective 10/01/2003. Patent fees are		First Named Inventor			
	•	Examiner Name			
Applicant claims small entity status		Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 1288.00	Attorney Docket No.	110350-135304		
METHOD OF DAYMENT (shock all that apply)			ALCIII ATION (continued)		

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)								
Check Credit card Money Other None			3. ADDITIONAL FEES								
Order Order			Large Entity   Small Entity								
Denosit		Fee Code		Fee Code	Fee (\$)	Fee	Description	F D. I.I			
Account Number	5003	93			1051	130	2051		Surcharge - late	filing fee or oath	Fee Paid
Deposit	Schu	aho I	Williamson		1052	50	2052		-	provisional filing fee or	
Account Name	SCHW	aue, v	/VIIIIaI115011						cover sheet		
The Director is authorized to: (check all that apply)		1053	130 2,520	1053		Non-English spe	ecification est for ex parte reexamination				
Charge fee	(s) indica	ted belo	w 🕜 Credit any	overpayments	1804	•	1804	•		lication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)		1004	920*	1004	920	Examiner action					
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1805	1,840*	1805	1,840*	Requesting pub Examiner action	olication of SIR after า				
FEE CALCULATION		1251	110	2251	55	Extension for re	eply within first month				
1. BASIC F	1. BASIC FILING FEE		1252	420	2252	210	Extension for re	eply within second month			
Large Entity	Small Ent	ity			1253	950	2253	475	Extension for re	eply within third month	
	Fee Fe Code (\$		ee Description	Fee Paid	1254	1,480	2254	740	Extension for re	eply within fourth month	
1001 770	2001 38		Utility filing fee	770	1255	2,010	2255	1,005	Extension for re	eply within fifth month	<u> </u>
1002 340	2002 17	70	Design filing fee	770	1401	330	2401	165	Notice of Appe	ai	
1003 530	2003 26	35	Plant filing fee		1402	330	2402	165	Filing a brief in	support of an appeal	
1004 770	2004 38	35	Reissue filing fee		1403	290	2403	145	Request for ora	l hearing	
1005 160	2005 8	30	Provisional filing fee		1451	1,510	1451	1,510	Petition to instit	ute a public use proceeding	
	l	SU	BTOTAL (1) (\$)	770.00	1452	110	2452	55	Petition to reviv	e - unavoidable	
L		1453	1,330	2453	665	Petition to reviv	re - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from		1501	1,330	2501	665	Utility issue fee	(or reissue)				
Extra Claims below Fee Paid		1502	480	2502	240	Design issue fe	e				
Total Claims Independent	5	i		<u>  = 306</u>   = 172	1503	640	2503	320	Plant issue fee		
Claims Multiple Depe		_ 3**	= [2]		1460	130	1460	130	Petitions to the	Commissioner	
		1807	50	180	7 50	Processing fee	under 37 CFR 1.17(q)				
Large Entity Fee Fee		Entity Fee	Fee Description		1806	180	1806			nformation Disclosure Stmt	
Code (\$)	Code	(\$)			8021	40	802 <sup>-</sup>	1 40	Recording each	n patent assignment per number of properties)	40
1202 18 1201 86	2202 2201		Claims in excess of 2 Independent claims in		1809	770	2809	9 385		sion after final rejection	
1203 290	2203		Multiple dependent c		1810	770	2810	385	For each additi	onal invention to be	
1204 86	2204	43	** Reissue independe over original patent		1801	770	2801	295	examined (37 (	• ''	
1205 18	2205	5 9	** Reissue claims in		1802	900	1802	900	·	ontinued Examination (RCE)  xpedited examination	
and over original patent		of a design application									
SUBTOTAL (2) (\$) 478.00				Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above			*Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				)			
SUBMITTED BY (Complete (if applicable))											
Name (Print/Typ		Aloys	ius T.C. AuYeung	3 11 4		Registra		35,	432	Telephone 503-222-9981	

12/31/2003 Signature Date

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.